

# United States Department of Agriculture

## MONTHLY LIST OF PUBLICATIONS

JULY-AUGUST, 1932

Any of the publications listed herein may be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C. As his office is not connected with the department and as the department does not sell publications, please send no remittance to the United States Department of Agriculture.

### GENERAL PUBLICATIONS

#### FARMERS' BULLETINS

Growing fruit for home use in the Great Plains area. (F. B. 727F., rev.) Price, 5¢.

The use of a diary for farm accounts. (F. B. 782F., rev.) Price, 5¢.

Practical information for beginners in irrigation. (F. B. 864, rev.) Price, 5¢.

Growing and utilizing sorghums for forage. (F. B. 1158F., rev.) Price, 5¢.

The peach borer—How to prevent or lessen its ravages; the paradichlorobenzene treatment. (F. B. 1246F., rev.) Price, 5¢.

Care and management of dairy cows. (F. B. 1470F., rev.) Price, 10¢.

Feeding chickens. (F. B. 1541F., rev.) Price, 5¢.

Mosquito remedies and preventives. (F. B. 1570F., rev.) Price, 5¢.

Protection of log cabins, rustic work, and unseasoned wood from injurious insects. (F. B. 1582F., rev.) Price, 5¢.

Insect enemies of the cotton plant. (F. B. 1688F.) Price, 5¢.

Plowing with moldboard plows. (F. B. 1690F.) Price, 5¢.

Bean diseases and their control. (F. B. 1692F.) Price, 5¢.

#### LEAFLETS

Rockeries. (Leaf. 90L.) Price, 5¢.

#### TECHNICAL BULLETINS

Adequacy and reliability of crop-yield estimates. (T. B. 311T.) Price, 10¢.

Response of sweet corn to varying temperatures from time of planting to canning maturity. (T. B. 312T.) Price, 10¢.

Physical and chemical characteristics of the soils from the erosion experiment stations. (T. B. 316T.) Price, 5¢.

A critical laboratory review of methods of determining organic matter and carbonates in soil. (T. B. 317T.) Price, 5¢.

The fractionation, composition, and hypothetical constitution of certain colloids derived from the great soil groups. (T. B. 319T.) Price, 5¢.

## CIRCULARS

- Equipment for city milk plants. (Cir. 99C., rev.) Price, 5¢.
- Bacterial counts of milk as affected by some milk-plant practices. (Cir. 222C.) Price, 5¢.
- The destructive defoliators of lodgepole pine in the Yellowstone National Park. (Cir. 224C.) Price, 5¢.
- Utilization of bigleaf maple of the Pacific Northwest. (Cir. 225C.) Price, 5¢.
- Control of the turpentine borer in the naval stores region. (Cir. 226C.) Price, 5¢.
- Construction and arrangement of city milk plants. (Cir. 228C.) Price, 5¢.
- Weedy abandoned lands and weed hosts of the beet leaf hopper. (Cir. 229C.) Price, 5¢.
- Adaptation of fiber flax to the South Atlantic States. (Cir. 231C.) Price, 5¢.
- Measuring the salinity of irrigation waters and of soil solutions with the Wheatstone bridge. (Cir. 232C.) Price, 5¢.
- Effect of cold storage and age of seed on germination and yield of peanuts. (Cir. 233C.) Price, 5¢.
- Black pit of the pecan and some insects causing it. (Cir. 234C.) Price, 5¢.
- Injury to peach fruits by gipsy-moth larvae. (Cir. 235C.) Price, 5¢.
- Control of the Japanese beetle on fruit and shade trees. (Cir. 237C.) Price, 5¢.
- Control of larvae of the Japanese and the Asiatic beetles in lawns and golf courses. (Cir. 238C.) Price, 5¢.
- The visual spectrophotometry of dyes. (Cir. 310C.) Price, 5¢.

## STATISTICAL BULLETINS

- Car-lot shipments and unloads of important fruits and vegetables for the calendar years 1929 and 1930. (S. B. 388.) Price, 15¢.

## SOIL SURVEYS

- Colorado, The Greeley area. (No. 5, Series 1929.) Price, 10¢.
- Georgia, McIntosh County. (No. 6, Series 1929.) Price, 10¢.
- Wisconsin, Vernon County. (No. 21, Series 1928.) Price, 20¢.

## SERVICE AND REGULATORY ANNOUNCEMENTS

- Regulations governing the importation of domestic livestock and other animals into the United States. Effective July 1, 1932. (Amendment 4 to B. A. I. Order 301.) Not for sale.
- Revoking the quarantine to prevent the spread of foot-and-mouth disease in cattle, sheep, other ruminants, and swine. Effective on August 24, 1932. (B. A. I. Order 338.) Not for sale.
- Information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry for May, 1932. (S. R. A.—B. A. I. 301.)
- June, 1932. (S. R. A.—B. A. I. 302.)
- July, 1932. (S. R. A.—B. A. I. 303.)
- Price, 5¢ each.
- Regulations for warehousemen storing canned foods. (S. R. A.—B. A. E. 132.) Not for sale.

Migratory-bird treaty-act regulations and text of Federal laws relating to game and birds. (S. R. A.—B. S. 77.) Price, 5¢.

Notices of judgment under the food and drugs act. (N. J., F. D. 18926-18975); (N. J., F. D. 19001-19025); (N. J., F. D. 19026-19075); (N. J., F. D. 19076-19150.) Not for sale.

Amendment of July 8, 1930, to Federal food and drugs act and requirements thereunder. (S. R. A., F. D. 4, rev. 2.) Not for sale.

Notices of Judgment under the insecticide act. N. J., F. D. 1206 (Amended). Not for sale.

Modification of quarantine on account of the citrus canker and other citrus diseases. Effective July 1, 1932. (P. Q. C. A.—Q. 19.) Not for sale.

Modification of nursery stock, plant, and seed quarantine regulations. Revision of Regulations 3 and 7. Effective July 1, 1932. (P. Q. C. A.—Q. 37.) Not for sale.

Notice of lifting of the European corn borer quarantine. Effective July 15, 1932. (P. Q. C. A.—Lifting Q. 43.) Not for sale.

Stocks, cuttings, scions, and buds of fruits from the Orient brought under quarantine 37 by revocation of Quarantine 44. Effective July 1, 1932. (P. Q. C. A.—Lifting Q. 44.) Not for sale.

Narcissus-bulb quarantine. Effective June, 1932. (P. Q. C. A.—Q. 62.) Not for sale.

Avocado fruit and nursery stock from Mexico and the countries of Central America brought under quarantines 56 and 37 by revocation of the avocado fruit order and its concurrent regulations. Effective July 1, 1932. (P. Q. C. A.—Lifting Avocado Fruit Order and Its Concurrent Regulations.) Not for sale.

Index to Service and Regulatory Announcements, 1931. (S. R. A., P. Q. C. A. Index, 1931.) Not for sale.

#### OTHER PUBLICATIONS

Index-catalogue of medical and veterinary zoology. Part 1. Price, 10¢.

#### PERIODICALS

Periodicals may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 16, Nos. 7-8, July 1-August 1, 1932. Price, 5¢ a copy; 25¢ a year, domestic; 40¢ a year, foreign.

Climatological data. Vol. 19, Nos. 2-5, February-May, 1932.

Monthly information for 1 section is 50¢ a year; for data regarding all 42 sections, 35¢ a month, or \$4 a year.<sup>1</sup> Not for general distribution.

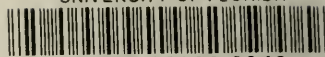
Crops and markets. Vol. 9, No. 7, July, 1932. Price 5¢ a copy; 60¢ a year, domestic; 85¢ a year, foreign.

Daily weather maps. Limited editions. Not for general distribution.

Price, daily, except Sundays and holidays, 25¢ a month, \$3 a year; daily, including Sundays and holidays, 30¢ a month, \$3.60 a year. Sunday and holiday maps only, 50¢ a year. Foreign subscriptions, \$7.25 a year. Maps DD, E, and CM, showing the weather conditions and forecasts, are issued at numerous stations throughout the United States; 20¢ a month, \$2.40 a year.

Experiment station record. Vol. 66, No. 9, Abstract Number; Vol. 67, Nos. 1-2, July-August, 1932. Single number for sale only. Price, 10¢.

Extension service review. Vol. 3, No. 7, July, 1932. Illus. Price, 5¢ a copy; 50¢ a year, domestic; 75¢ a year, foreign.



Forest worker. Vol. 8, No. 4, July, 1932. Price, 5¢ a copy; 25¢ a year, domestic; 35¢ a year, foreign.

Journal of agricultural research. Price, \$2.25 a year, domestic; \$3.50 a year, foreign. Not distributed free to individuals.

— Vol. 44, No. 11, June 1, 1932. Illus. Price, 20¢.

CONTENTS:

Cytologic and genetic studies of variability of strains of wheat derived from inter-specific crosses. Key No. Minn.—78.

Some effects of root rot on the physiology of peas. Key No. N. Y. (Geneva)—9.

The distribution of vitamin B complex and its components in the peanut. Key No. N. C.—2.

— Vol. 44, No. 12. June 15, 1932. Illus. Price, 20¢.

CONTENTS:

Development of certain storage and transit diseases of carrot. Key No. G—820.

The spoilage of dressed ducks by sliminess. Key No. Mich.—17.

Effect of fertilizers on the chlorine content of the sap of corn plants. Key No. Va.—11.

— Vol. 45, No. 1. Illus. July 1, 1932. Price, 10¢.

CONTENTS:

A classification of the varieties of field beans, *Phacelus vulgaris*. Key No. Minn.—79.

The influence of certain balanced rations on the chemical and physical properties of milk fat. Key No. Ill.—47.

The migration of *Bacillus amylovorus* in the tissue of the quince. Key No. Pa.—39.

Monthly weather review. Vol. 60, Nos. 4-5, April-May, 1932. Illus. Price, 15¢ a copy; \$1.50 a year, domestic; \$2.25 a year, foreign. Not for general distribution.

Public roads. Vol. 13, Nos. 5-6, July-August, 1932. Price, 10¢ a copy, \$1 a year, domestic; \$1.50 a year, foreign.

The official record. Vol. 11, Nos. 27-35, July 2-August 27, 1932. Price, 5¢ a copy; 50¢ a year, domestic; \$1.10 a year, foreign.

Weekly weather and crop bulletin. Nos. 27-34, July 5-August 23, 1932. Price, 50¢ a year, domestic; \$1 a year, foreign.

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